

Warwickshire Waste Partnership Waste Management Performance Data

Recommendations

- (1) The Partnership is asked to note the provisional data for the 1st, 2nd and 3rd Quarters 2024/25.

1.0 Data Overview

- 1.1 This report contains a mixture of data taken from Waste Data Flow¹ and from Warwickshire County Council in-house records (WMDS) and at the publication of this report are considered estimates.
- 1.2 The figures should be treated as provisional, as data may be changed until all authorities' data is approved by the Environment Agency (EA) and Department for Environment, Food and Rural Affairs (DEFRA) through the Waste Data Flow System. Figures between in-house and Waste Data Flow sources will differ as a result.
- 1.3 Data for the most recent quarter is produced using in-house records prior to entry on the Waste Data Flow system. Earlier data is taken from data approved by the EA and DEFRA through the Waste Data Flow system.
- 1.4 For the year 2023-24, compared to Waste Data Flow; 1,802 tonnes of food waste has been removed from the HWRC data because this was double counted and should not have been included in the recycling performance of the Princes Drive HWRC, and 1,907 tonnes of residual waste has been added across the HWRCs to provide a more accurate record.

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¹ Waste Data Flow is a national web-based system used for municipal waste data reporting by UK local authorities to government

Provisional Waste Management Data 2024/25

1. Provisional performance Q1 + Q2 + Q3 2024/25 (household waste)

	Q1 + Q2 + Q3 2023/24	Q1 + Q2 + Q3 2024/25	Change
Recycling/Reuse rate	41,528 tonnes	44,905 tonnes	☺ 3,377 tonnes up
	22.2%	23.5%	☺ 1.3 % up
Composting rate	59,392 Tonnes	58,711 tonnes	x 681 tonnes down
	31.7%	30.7%	x 1.0 % down
Recycling, Composting and Reuse rate	100,920 tonnes	103,616 tonnes	☺ 2,696 tonnes up
	53.9%	54.2%	☺ 0.3 % up
Landfill rate	17,415 tonnes	10,549 tonnes	☺ 6,866 tonnes down
	9.3%	5.5%	☺ 3.8 % down
Energy from waste	69,032 tonnes	77,028 tonnes	☺ 7,996 tonnes up
	36.8%	40.3%	☺ 3.5% up
Residual	86,447 tonnes	87,577 tonnes	x 1,130 tonnes up
	46.1%	45.8%	☺ 0.3 % down
Total Household waste	187,367 tonnes	191,193 tonnes	x 3,826 tonnes up 2.0% up

(Data taken from WDF for 2023-24; and WDF for Q1+Q2 2024-25 + WMDS for Q3 2024-25)

2. Estimated performance for year 2024/25 (household waste)

HH	North Warwickshire			Nuneaton and Bedworth			Rugby			Stratford			Warwick			HWRC			Warwickshire		
	29,210	29,490	29,580	58,980	60,000	60,800	49,520	50,240	51,230	63,680	65,290	66,440	67,500	68,340	69,080	N/A	N/A	N/A	268,890	273,360	277,130
	2022-23	2023-24	2024-25 est	2022-23	2023-24	2024-25 est	2022-23	2023-24	2024-25 est	2022-23	2023-24	2024-25 est	2022-23	2023-24	2024-25 est	2022-23	2023-24	2024-25 est	2022-23	2023-24	2024-25 est
Recycling rate	4,743 tonnes 19.4%	5,522 tonnes 21.6%	5,645 tonnes 21.7%	8,451 tonnes 18.1%	7,834 tonnes 16.7%	8,978 tonnes 19.2%	9,016 tonnes 23.7%	9,634 tonnes 25.9%	9,892 tonnes 26.0%	12,538 tonnes 24.0%	11,898 tonnes 21.8%	12,613 tonnes 22.5%	11,249 tonnes 21.3%	10,935 tonnes 21.7%	12,039 tonnes 24.3%	9,946 tonnes 39.6%	10,133 tonnes 35.9%	9,999 tonnes 32.9%	55,943 tonnes 23.4%	55,956 tonnes 23.0%	59,166 tonnes 24.0%
Composting rate	4,752 tonnes 19.4%	6,697 tonnes 26.2%	6,379 tonnes 24.5%	8,042 tonnes 17.3%	8,928 tonnes 19.0%	8,501 tonnes 18.2%	7,385 tonnes 19.4%	8,880 tonnes 23.8%	9,365 tonnes 24.6%	18,794 tonnes 36.0%	21,336 tonnes 39.2%	22,355 tonnes 39.9%	16,887 tonnes 32.0%	17,872 tonnes 35.5%	17,886 tonnes 36.1%	4,180 tonnes 16.7%	5,603 tonnes 19.8%	6,424 tonnes 21.1%	60,040 tonnes 25.1%	69,316 tonnes 28.5%	70,910 tonnes 28.7%
Recycling, Composting and Reuse Rate	9,495 tonnes 38.8%	12,219 tonnes 47.8%	12,024 tonnes 46.1%	16,493 tonnes 35.4%	16,762 tonnes 35.7%	17,479 tonnes 37.4%	16,401 tonnes 43.2%	18,514 tonnes 49.7%	19,257 tonnes 50.6%	31,332 tonnes 60.0%	33,234 tonnes 61.0%	34,968 tonnes 62.5%	28,136 tonnes 53.4%	28,807 tonnes 57.2%	29,925 tonnes 60.4%	14,126 tonnes 56.3%	15,736 tonnes 55.7%	16,423 tonnes 54.1%	115,983 tonnes 48.5%	125,272 tonnes 51.6%	130,076 tonnes 52.7%
Residual	15,005 tonnes 61.2%	13,343 tonnes 52.2%	14,041 tonnes 53.9%	30,101 tonnes 64.6%	30,137 tonnes 64.3%	29,217 tonnes 62.6%	21,608 tonnes 56.8%	18,720 tonnes 50.3%	18,834 tonnes 49.4%	20,864 tonnes 40.0%	21,262 tonnes 39.0%	21,011 tonnes 37.5%	24,598 tonnes 46.6%	21,582 tonnes 42.8%	19,640 tonnes 39.6%	10,966 tonnes 43.7%	12,506 tonnes 44.3%	13,960 tonnes 45.9%	123,142 tonnes 51.5%	117,550 tonnes 48.4%	116,703 tonnes 47.3%
Total	24,500 tonnes	25,562 tonnes	26,065 tonnes	46,594 tonnes	46,899 tonnes	46,696 tonnes	38,009 tonnes	37,234 tonnes	38,091 tonnes	52,196 tonnes	54,496 tonnes	55,979 tonnes	52,734 tonnes	50,389 tonnes	49,565 tonnes	25,092 tonnes	28,242 tonnes	30,383 tonnes	239,125 tonnes	242,822 tonnes	246,779 tonnes
Kg of residual per HH	514 Kg	452 Kg	475 Kg	510 Kg	502 Kg	481 Kg	436 Kg	373 Kg	368 Kg	328 Kg	326 Kg	316 Kg	364 Kg	316 Kg	284 Kg	N/A	N/A	N/A	458 Kg	430 Kg	421 Kg
Kg of all waste per HH	839 Kg	867 Kg	881 Kg	790 Kg	782 Kg	768 Kg	768 Kg	741 Kg	744 Kg	820 Kg	835 Kg	843 Kg	781 Kg	737 Kg	718 Kg	N/A	N/A	N/A	889 Kg	888 Kg	890 Kg

(Data Taken from WDF for previous years and combination of WDF and WDMS for 24-25)

3. HWRC Q1 + Q2 + Q3 2024-25

Q1+Q2+ Q3	Burton Farm HWRC	Cherry Orchard HWRC	Hunters Lane HWRC & Transfer	Judkins HWRC	Lower House Farm	Princes Drive HWRC & Transfer	Shipston HWRC	Stockton HWRC	Wellesbourne HWRC	Total
2023-24	55.2	56.7	54.8	57.8	56.4	55.9	59.0	50.9	51.1	56.0
2024-25	55.4	51.2	56.1	55.5	51.5	54.6	55.9	49.6	50.1	54.1

(Data Taken from WDF and WDMS)