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 2023/24.

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. The Rugby Borough Council data includes recycling data for April to September 2023, and October to December 2022.

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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 2023/24

1. Provisional performance Q1 + Q2 + Q3 2023/24 (household waste)

	Q1 + Q2 + Q3 2022/23	Q1 + Q2 + Q3 2023/24	Change			
Panyaling/Pausa vota	41,021 Tonnes	41,094 tonnes	<i>⊚</i> 73 tonnes up			
Recycling/Reuse rate	22.4%	21.8%	X 0.6 % down			
Composting rate	47,774 tonnes	58,678 tonnes	<i>⊚</i> 10,904 tonnes up			
Composting rate	26.1%	31.2%	<i>☺</i> 5.1 % up			
Recycling, Composting and Reuse rate	88,795 tonnes	99,772 tonnes	© 10,977 tonnes up			
	48.5%	53.0%	<i>⊚</i> 4.5 % up			
	19,680 tonnes	17,232 tonnes	<i>©</i> 2,448 tonnes down			
Landfill rate	10.7%	9.1%	<i>⊚</i> 1.6 % down			
Energy from weets	74,767 tonnes	71,365 tonnes	<i>⊚</i> 3,402 tonnes down			
Energy from waste	40.8%	37.9%	<i>⊚</i> 2.9 % down			
Residual	94,447 tonnes	88,597 tonnes	5,850 tonnes down			
	51.5%	47.0%	<i>©</i> 4.5 % down			
Total Household waste	183,242 tonnes	188,369 tonnes	x 5,127 tonnes up 2.8% up			

(Data taken from WDF for 2022-23; and WDF for Q1+Q2 2023-24 + WMDS for Q3 2023-24)

2. Estimated performance for year 2023/24 (household waste)

	North	Warwick	kshire Nuneaton and Bedworth		Rugby		Stratford		Warwick			HWRC			Warwickshire						
НН	28,790	29,210	29,490	58,390	58,980	60,000	48,990	49,520	50,240	62,340	63,680	65,290	66,550	67,500	68,340	N/A	N/A	N/A	265,060	268,890	273,360
	2021-22	2022-23	2023-24 est	2021-22	2022-23	2023-24 est	2021-22	2022-23	2023-24 est	2021-22	2022-23	2023-24 est	2021-22	2022-23	2023-24 est	2021-22	2022-23	2023-24 est	2021-22	2022-23	2023-24 est
Recycling	4,028	4,743	5,424	8,781	8,451	7,051	9,107	9,016	10,069	13,513	12,538	12,357	11,779	11,249	11,702	10,960	9,946	9,641	58,168	55,943	56,244
rate	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes
	14.3%	19.4%	21.4%	17.3%	18.1%	15.7%	21.6%	23.7%	26.7%	23.3%	24.0%	22.7%	21.2%	21.3%	23.0%	40.8%	39.6%	34.2%	22.3%	23.4%	23.3%
Composting	6,176	4,752	6,434	10,412	8,042	8,295	9,090	7,385	9,089	18,692	18,794	22,580	18,228	16,887	18,453	3,976	4,180	6,056	66,574	60,040	70,907
rate	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes
	22.0%	19.4%	25.3%	20.5%	17.3%	18.5%	21.6%	19.4%	24.1%	32.2%	36.0%	41.5%	32.8%	32.0%	36.3%	14.8%	16.7%	21.5%	25.5%	25.1%	29.4%
Recycling,	10,204	9,495	11,858	19,193	16,493	15,346	18,197	16,401	19,158	32,205	31,332	34,937	30,007	28,136	30,155	14,936	14,126	15,697	124,742	115,983	127,151
Composting and Reuse	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes
Rate	36.3%	38.8%	46.7%	37.8%	35.4%	34.3%	43.2%	43.2%	50.9%	55.5%	60.0%	64.2%	54.0%	53.4%	59.3%	55.6%	56.3%	55.7%	47.7%	48.5%	52.7%
	17,883	15,005	13,527	31,551	30,101	29,442	23,890	21,608	18,511	25,834	20,864	19,466	25,515	24,598	20,718	11,937	10,966	12,501	136,610	123,142	114,165
Residual	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes
	63.7%	61.2%	53.3%	62.2%	64.6%	65.7%	56.8%	56.8%	49.1%	44.5%	40.0%	35.8%	46.0%	46.6%	40.7%	44.4%	43.7%	44.3%	52.3%	51.5%	47.3%
	28,087	24,500	25,385	50,744	46,594	44,788	42,087	38,009	37,669	58,039	52,196	54,403	55,522	52,734	50,873	26,873	25,092	28,198	261,352	239,125	241,316
Total	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes
Kg of	621	514	459	540	510	491	488	436	368	414	328	298	383	364	303				515	458	418
residual per HH	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	N/A	N/A	N/A	Kg	Kg	Kg
Kg of all	976	839	861	869	790	746	859	768	750	931	820	833	834	781	744				986	889	883
waste per HH	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	N/A	N/A	N/A	Kg	Kg	Kg

(Data Taken from WDF for previous years and combination of WDF and WDMS for 23-24)

3. HWRC Q1 + Q2 + Q3 2023-24

HWRC Performance Q1+ Q2+Q3 2023-24	Burton Farm HWRC	Cherry Orchard HWRC	Hunters Lane HWRC & Transfer	Judkins HWRC	Lower House Farm	Princes Drive HWRC & Transfer	•	Stockton HWRC	Wellesbo urne HWRC	Total
Recycling %	51.9	55.8	51.4	53.4	51.8	52.1	61.0	51.9	50.0	52.9

(Data Taken from WDF and WDMS)